

which is given to every guest in southern Mongolia, for which another must be given in return. In Chalcha chadaks are used as money, not as gifts.¹ An intragroup money of copper or brass rings is also reported from Korintji on Sumatra. They are cast of three sizes, so that one hundred and twenty, three hundred and sixty, and four hundred and eighty are required to equal a Dutch gulden.² In the Old Testament the bride price and penalties were to be paid in money.³ Gifts and fees to the sanctuary were to be paid in kind.⁴ If the sacrificer wished to redeem his animal, etc., he must pay twenty per cent more than the priest's assessment of it.⁵ Until the Exile the precious metals were paid by weight.⁶ The rings represented on the Egyptian monuments were of wire with a round section. Those found by Schliemann at Mykenas are similar, or they are spirals of wire.⁷ In Homer cattle are the unit of value, but metals are used as media. The talent is mentioned only in reference to gold.⁸ Possibly Schurz is right in supposing that fluctuations in the value of cattle and sheep forced the classical nations to use metal.⁹ The metals were in the shape of caldrons or tripods, in which fines were imposed. They may have been accumulated because used as money, or a great man who had many clients may have needed many for meals.¹⁰ "The transition from the old simple mode of exchange to the use of currency can nowhere be better traced than amongst the Romans." Fines were set in cattle or sheep, but copper was used as well, weighed when sold.

Then the state set the shape and fineness of the bars and stamped them with the mark of a sheep or ox. Later the copper was marked to indicate its value, and so money was reached.¹¹ Amongst Germans and Scandinavians the cow was the primitive unit of value.¹² It was superseded by metals used in rings to make out the fractions.¹³

154. The evolution of money. It is evident that money was developed out of trade by instinctive operations of interest, and that money existed long before the idea of it was formed. The separate operations were stimulated only by the most immediate

1 *First Journey* (Germ.), 61.

2 *Glottis*, LXXVI, 372.

³ Exod. xxii. 16; xxi. 36.

* Deut. xiv. 24.

⁵ Levit. xxvii. 13, 15, 19.

⁶ Buhl, *Soc. Verh. der Isr.*, 95.

⁷ Ridgeway, *Origin of Currency and Weight Standards*, 36.

⁸ Ridge way, 3.

⁹ Schurz, 15.

¹⁰ Babelon, *Origines de la Monnaie*, 72.

¹¹ Schrader, *Prehist. Antiq. of Aryans*, 153; Ridgeway, 31.

¹² Weinhold, *D. F.*, II, 52.

¹³ Geijer, *Sveriges Historie*, I, 327; Sophus Müller, *Vor Oldtid*, 409.